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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

Application Number	10/720,462	_
Filing Date	11/24/2003	_
First Named Inventor	Boyd et al.	_
Art Unit	1614	_
Examiner Name	Lezah W. Roberts	_
Attorney Docket Number	7052-01-US-OC	_

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.'	Number-Kind Code <sup>2</sup> (* Anomy)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		us- 919,736	04-01-1909	Loesch	
		<sup>US-</sup> 1,429,405	09-01-1922	Carter et al.	
		us- 1,605,903	11-01-1926	Schuler	
		<sup>US-</sup> 1,785,078	12-01-1930	Gibson	
		US- 1,947,124	02-01-1934	Clauss	
		<sup>US-</sup> 2,062,867	12-01-1936	Cosier	
		<sup>US-</sup> 2,137,170	11-01-1938	Levey	
-		US- 2,353,594	07-01-1944	Seagren	
		US- 2,394,322	02-01-1946	McKee	
	П	US- 2,526,811	10-01-1950	Dawson	
		<sup>US-</sup> 2,610,588	09-01-1952	Seagren et al.	
		US- 2,624,277	01-01-1953	Sunkel Sunkel	T
		<sup>US-</sup> 2,645,049	07-01-1953	Brown	
		US- 2,791,960	05-01-1957	Pietropinto	
		US- 2,846,314	08-01-1958	Aichele et al.	
		US- 2,895,832	07-01-1959	Bersey	
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		US- 3,852,494	12-01-1974	Williamson	

nitials	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passes
illions	-	Courtry Code "Nambe: 4" Kind Code <sup>5</sup> (# known)	MM-DD-YYYY	Applicant of cited bocument	Or Relevent Figures Appear
		WO 2001/080823	11-01-2001	PCT	
		WO 2003/034979	65-01-2005	PCT	
		WO 2000/018365	04-06-2000	POF	
		982946	02-03-1976	CA	
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Examiner	Date
Signature	Considered

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Sheet 2

Examiner

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete ii raiottii					
	Application Number	10/720.462				
	Filing Date	11/24/2003				
	First Named Inventor	Boyd et al.				
	Art Unit	1614				
	Examiner Name	Lezah W. Roberts	_			
	Attorney Docket Number	7052-01-US-OC				

				DOCUMENTS	
Examiner Initials*	No.	Document Number  Number-Kind Code <sup>2</sup> (************************************	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 3,934,000	01-01-1976	Barth	<del> </del>
		US- 3,951,821	04-20-1976	Davidson	
		us- 3,954,961	05-01-1976	Colodney et al.	
		<sup>US-</sup> 3,957,964	05-01-1976	Grimm, III, John Edward	
		<sup>US-</sup> 3,957.968	05-01-1976	Cordon	
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		US- 4,285,978	08-01-1981	Quinlivan	
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		us- 4,837,008	06-06-1989	Rudy et al.	
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	_	US- 4,876,092	10-24-1989	Mizobuchi et al.	
		US- 4,897,258	01-30-1990	Rudy et al.	
	$\Gamma$	US- 4,956,404	09-01-1990	Pelzig	
		us- 4,971,782	11-20-1990	Rudy et al.	
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		US- 5,047,244	09-10-1991	Sanvordeker et al.	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
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Date

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/720,462	_	
Filing Date	11/24/2003 Boyd et al.		
First Named Inventor			
Art Unit	1614	_	
Examiner Name	Lezah W. Roberts		
Attorney Docket Number	7052-01-US-OC	_	

				DOCUMENTS	
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
rittais .	140.	Number-Kind Code <sup>2</sup> (* Word	MINI-DD-1111	Applicant of Cited Document	Figures Appear
		<sup>US-</sup> 5,071,704	12-10-1991	Fischel-Ghodsian	
		us- 5,447,584	09-01-1995	Shakespeare et al.	
	[	us- 5,455,043	10-03-1995	Fischel-Ghodsian	
		<sup>US-</sup> 5,616,315	04-01-1997	Masterman et al.	
		<sup>US-</sup> 5,643,603	07-01-1997	Bottenberg et al.	
		US- 5,700,449	12-23-1997	Katayama et al.	
		<sup>US-</sup> 5,700,478	12-23-1997	Biegajski et al.	
		us- 5,792,446	08-11-1998	Ashley	
		us- 5,866,531	02-02-1999	Assmann et al.	
		<sup>US-</sup> 5,900,399	05-04-1999	Seiter et al.	
		<sup>US-</sup> 5,931,999	08-01-1999	Aisner	
		<sup>US-</sup> 5,948,430	09-07-1999	Zerbe et al.	
		us- 5,958,525	09-01-1999	Green et al.	
		us- 5,990,058	11-23-1999	Bac et al.	
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		US- 6,221,832	04-24-2001	Casteel et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г	
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Japanese patent documents, the indication of the year of the reign of the Emperor must proceed the senial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language." Translation is attached.

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Sheet

Examiner

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	mplete if Known
Application Number	10/720,462
Filing Date	11/24/2003
First Named Inventor	Boyd et al.
Art Unit	11614
Examiner Name	iLezah W. Roberts
Attomey Docket Number	7052-01-US-OC

Examiner	Cite	Document Number	Publication Date	DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
ndals*	No.1	Number-Kind Code <sup>2</sup> (Finom)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6,232,285	05-15-2001	Casteel et al.	
		us- 6,251,452	06-01-2001	Weinstein et al.	
		US- 6,258,342	07-01-2001	Harcum et al.	
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		US- 6,419,903	07-16-2002	Xu et al.	
		<sup>US</sup> * 6,451,754	09-17-2002	Rowland et al.	
		us-6,492,320	12-10-2002	Guo et al.	
		US- 6,506,720	01-14-2003	Blasey et al.	
		<sup>US-</sup> 6,541,441	04-01-2003	Mumoli	
		us- 6,544.943	04-08-2003	Ricci et al.	
		US- 6,548,473	04-15-2003	Jacques Kamiel Thoen et al.	
		<sup>US-</sup> 6,586,013	07-01-2003	Victor	1
		US- 6,589,924	07-08-2003	Schmidt et al.	1
		us- 6,596,298	07-22-2003	Leung et al.	
		us- 6,664,225	12-16-2003	Mumoli	
		us- 6,669,929	12-30-2003	Boyd et al.	
		<sup>US-</sup> 6,682,756	01-27-2004	Horstmann et al.	T
		us- 2002/0001569	01-03-2002	Dromard et al.	
		US- 2002/0048553	04-25-2002	Baumgartner	1

Examiner Initials*	Cite No.	Fore gn Patent Document	IGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ.
		Country Code <sup>3</sup> 'N. mber <sup>4</sup> 'Kind Code <sup>3</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T.
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Sheet 5

STATEMENT BY APPLICANT (Use as many sheets as necessary)

Complete if Known Application Number 10/720.462 Filing Date 11/24/2003 First Named Inventor Boyd et al. Art Unit 1614 Examiner Name Lezah W. Roberts Attorney Docket Number 7052-01-US-OC

U. S. PATENT DOCUMENTS Document Number Publication Date Pages, Columns, Lines, Where Initials\* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2</sup> (F Annual) us- 2002/0064541 05-30-2002 Homes-Lapidot et al. ususus. US-US-IIS. US. IIS. US-USus. US-US-

t Figures Appear
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Signature /Lezah Roberts/ \*\*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not "EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation in not in conformance and not recommendately the conformance and not recommendately through citation designation number (optional). See Kinds Codes of EXAMENT Initial of reference considered, whether or not casion is in conformance with IMEPE GIB Draw line through catalon if not in opinionamics and not considered, include copy of his form with next communication to applicat. \*| Applicate's unusue catalon designation number (opinional). \*| See Kinds Codes of USPTO Palent Documents at <a href="https://documents.org/lines/palent/">https://documents.org/lines/palent/</a> \*| Control Office Initial issued the document, by the two-letter code (WHO Standard ST.3). \*| The USPTO Palent Documents at <a href="https://documents.org/lines/palent/">https://documents.org/lines/palent/</a> \*| Applicant is not palent document for the Emperor unabstracted the bear than therefor the palent focument. Who document under WHO Standard ST.16 if possible. \*| Applicant is to place a check mark here if English language the applicance specific said in the document under WHO Standard ST.16 if possible. \*| Applicant is to place a check mark here if English language the applicance specific said in the document under WHO Standard ST.16 if possible. \*| Applicant is to place a check mark here if English language the applicance specific said in the document under WHO Standard ST.16 if possible. \*| Applicant is to place a check mark here if English language the applicance specific specific

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